Attorney's Docket No. 221452 Client's Reference No. MS 303513.01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kutan et al.

Application No.

Filed:

For: METHOD AND SYSTEM FOR

ROLLBACK-FREE FAILURE RECOVERY OF MULTI-STEP

**PROCEDURES** 

Art Unit: Unassigned

Examiner: Unassigned

## **CERTIFICATION UNDER 37 CFR 1.10**

"Express Mail" Label Number: EV 336872895 US

I hereby certify that this Information Disclosure Statement including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

9/10/0

Date:

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Washington, D.C. 20231

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO-1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the

In re Application of Kutan et al. Attorney's Docket No. 221452

invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The II	(a) wit	tion Disclosure Statement is being filed: thin three months of the filing date of the patent application, (b) within three as of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the ational application, or (c) before the mailing date of a first Office Action on the
		(a), (b), or (c) above, but before the mailing date of a final action under 37 C.F.R. § or a Notice of Allowance under 37 C.F.R. § 1.311, and includes:
		the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below).
		the fee of \$230 set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).
	under "Certi Staten	the mailing date of a final action under 37 C.F.R. § 1.113 or a Notice of Allowance 37 C.F.R. § 1.311, and includes the Certification under 37 C.F.R. § 1.97(e) (see fication" below), a Petition requesting consideration of the Information Disclosure nent (see "Petition" below), and the Petition Fee set forth in 37 C.F.R. § 1.17(i) (see 'below).
Copie	Copie herew	ne References s of certain references listed on the enclosed Form PTO-1449 are enclosed ith. Attached to each reference not in the English language is a concise explanation relevance pursuant to 37 C.F.R. § 1.98(a)(3).
	A cop	y of the foreign search report is enclosed herewith.
	parent at that so as r respect require 37 C.I. date u	ferences listed on the enclosed Form PTO-1449 were previously identified in the application) of the present application, and copies of the references were furnished time. Accordingly, additional copies of the references are not submitted herewith, not to burden the file with duplicate copies of references. The Examiner is atfully requested to carefully review the references in accordance with the ements set out in the Manual of Patent Examining Procedure. In accordance with F.R. § 1.98(d), the details of the parent application(s) relied upon for an earlier filing ander 35 U.S.C. § 120 in which copies of the references were previously furnished to out below:

	J.S. APPLIC	ATIONS	St.	atus (check o	ne)		
U.S. APPLIC		U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.							
2.							
3.							
Other Applica	tions						
The Exa	aminer's atte	ention is directed to the	following U.S.	patent applic	cation(s):		
	U.S. APPLIC	CATIONS	S	tatus (check d	one)		
U.S. Appli	CATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.							
2.							
3.							
office i filing of The un Information of Signing C.F.R.	The <b>undersigned attorney</b> hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.  The <b>undersigned attorney</b> hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the attorney signing after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
Disclos	The undersigned attorney hereby petitions the Commissioner to consider this Information Disclosure Statement and the references listed on the enclosed Form PTO-1449 in the examination of the above-identified patent application.						
Fees			application.				

In re Application of Kutan et al. Attorney's Docket No. 221452

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Autho	rization To Charge Addition	al Fees		
$\boxtimes$	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)			
Instru	ctions As To Overpayment			
	Credit Account No. 12-1216. Refund			
Date:	September 10, 2003	John V. Bretscher, Reg. No. 52,651		
		One of the Attorneys for Applicant(s)		
		LEYDIG, VOIT & MAYER, LTD.		
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		Chicago, Illinois 60601-6780		
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		(312) 010-3700 (lacsilline)		

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Substitute for fo	rm 1449A/B/PTO			Application Number		
			LOCUEE	Filing Date		
	PRMATION			First Named Inventor	Kutan	
STA	TEMENT I	3Y API	PLICANT	Group Art Unit	Unassigned	
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				U.S. PATENT DOCUMENTS		<del></del>
		U.S. Patent Do	cument			500 o 0 o 16
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
11111111	AA	4,878,167		Kapulka et al,	10/31/89	06/30/86
	АВ	5,151,987		Abraham et al.	09/29/92	10/23/90
	AC	5,884,327	<b>-</b>	Cotner et al.	03/16/99	09/25/96
	AD	6,321,374	B1	Choy	11/20/01	11/07/97
<del></del>	AE	6,377,959	B1	Carlson	04/23/02	05/20/96
	AF	6,463,456	B1	Kan et al.	10/08/02	09/01/99
	AG	6,502,088	B1	Gajda et al.	12/31/02	07/08/99
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Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*1
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	OTHER - NON PATENT LITERATURE DOCUMENTS  Functions   Doc   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the iter		Translation	
Examiner Initials	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*
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Examiner Signature	Date Considered

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).